527 Rec'd PCT/PTO 01 JUN 2000

			MMERCE PATENT AND TRADEMARK OFFICE	ATTORY DOCKET NUMBER							
FORM I (REV 1	PTO-139 -98)	0 (Modified) U.S. DEPARTMENT	13629								
	TF	RANSMITTAL LETTER	7-7								
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 09/555625								
CONCERNING ATTEMO GNDER 33 C.C.C. 371											
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE 08 December 1999 (08.12.99)	PRIORITY DATE CLAIMED 14 December 1998 (14.12.98)							
TITLE		PCT/JP99/06877 NVENTION	08 December 1999 (06.12.99)	06 August 1999 (06.08.99)							
WIRING, TFT SUBSTRATE USING THE SAME, MANUFACTURING METHOD OF TFT SABSTRATE,											
AND LCD											
APPL	ICAN	Γ(S) FOR DO/EO/US									
		asaki									
Gee	Sung	Chae									
Appli	cant l	nerewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	X	This is a FIRST submission of i	items concerning a filing under 35 U.S.C. 37	n.							
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	X										
į		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		• •	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	X		ication as filed (35 U.S.C. 371 (c) (2))	omotional Bureau)							
l			(required only if not transmitted by the Interestinal Pursay)	ernational Dureau).							
			y the International Bureau. application was filed in the United States Re	ceiving Office (RO/US)							
	×	_	Application into English (35 U.S.C. 371(c)								
5	X	A copy of the International Search		(-)).							
2	X		e International Application under PCT Articl	le 19 (35 U.S.C. 371 (c)(3))							
ď			th (required only if not transmitted by the Int								
			<u>.</u>								
1) i			owever, the time limit for making such amen	ndments has NOT expired.							
		d. 🛮 have not been made an									
9		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
iō.	X	An oath or declaration of the inv									
1 1 .		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
•	ome '	13 to 20 below concern documen	at(s) or information included:								
13.	æшs.			,							
14.	X		An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendme									
16	- _[] >	A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	X	Certificate of Mailing by Express Mail									
20.	X	Other items or information:									
		Twenty-seven (27) sheets of dr	awings								
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527 Rec'd PCT/PTO INTERNATIONAL APPLICATION NO. PCT/JP99/06877 13629 CALCULATIONS PTO USE ONLY The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO \$970.00 and International Search Report not prepared by the EPO or JPO International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO S840.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$96.00 and all claims satisfied provisions of PCT Article 33(1)-(4).... ENTER APPROPRIATE BASIC FEE AMOUNT = \$840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (e)). RATE NUMBER FILED NUMBER EXTRA \$18.00 \$72.00 - 20 = \$312.00 4 \$78.00 - 3 = \$260.00 X Multiple Dependent Claims (check if applicable) \$1,484.00 TOTAL OF ABOVE CALCULATIONS Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). **S0.00** \$1,484.00 SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). □ 30 \$0.00 TOTAL NATIONAL FEE \$1,484.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be X accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 \$1,484.00 TOTAL FEES ENCLOSED Amount to be: refunded \$ \$ charged to cover the above fees is enclosed. A check in the amount of \$1,484.00 to cover the above fees. in the amount of Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.

	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 19-1013/SSMP A duplicate copy of this sheet is enclosed.							
OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.137(a) or (b)) must be filed and granted to restore the application END ALL CORRESPONDENCE TO:	495 has not been met, a petition to revive (37 CFR to pending status.							
Leopold Presser SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, NY 11530 (516) 742-4343	SIGNATURE Leopold Presser NAME 19,827 REGISTRATION NUMBER June 1, 2000 DATE							

U.S. APPLICATION NO. (I

21.

CLAIMS

Independent claims

Total claims

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24

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CERTIFICATE OF N Applicant(s): Maketo Sa		Docket No. 13629								
Serial No.	Filing Date herewith	Examiner		Group Art Unit unassigned						
Invention: WIRING, TFT SUBSTRATE USING THE SAME, MANUIFACTURING METHOD OF TFT SABSTRATE, AND LCD										
I hereby certify that this New PCT Application (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on June 1, 2000 (Date)										
		Mishelle (Typed or Printed Name of Person (Signature of Person Mailin EL308568 ("Express Mail" Mailin	ing Corres	spondence						
Note: Each paper must have its own certificate of mailing.										